PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY			Attorney Docket No.	60,246-233; 10,564						
Р	PATENT APPLICATION			First Inventor Lifson			O			
TRANSMITTAL			Title	Compre	ssor With Uni	loader Valve.				
(Only for new nonprovisional applications under 37 CFR 1.53(b))			Express Mail Label No.	EV2204	475292US		5.8			
See MPEP cl		TION ELEMENTS eming utility patent application contents.	ADDRESS TO:	Commissi P.O. Box 1	Patent Applicatio ioner for Patents 1450 a VA 22313-1450	on I	22389 10/7			
2. Submit Applica See 37 3. Specific (preferre - Descri - Cross - Staterr - Refere or a co - Backgr - Brief S - Brief D	an original and a ant claims small 7 CFR 1.27. Idealing a claim of a iptive title of the in Reference to Rei ment Regarding F ence to sequence omputer program fround of the Inve Summary of the Ir Description of the	[Total Pages 13] set forth below) invention leated Applications Fed sponsored R & D e listing, a table, listing appendix ention	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on:							
- Claim(:	- Detailed Description - Claim(s)			ACCOMPANYING APPLICATION PARTS						
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets3] 5. Oath or Declaration [Total Sheets3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. Climber English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: Certificate.of. Express Mail							
18. If a CONTIN	JUING APPLIC lowing the title,	CATION, check appropriate box, and support or in an Application Data Sheet under 3	ply the requisite information 7 CFR 1.76:	n below and	d in the first se	ntence of the				
Continu				ior applicatio	n No.:					
Prior application information: Examiner Art Unit: Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
		19. CORRESPONI	DENCE ADDRESS							
Custome	er Number:	026096	OR Correspondence address below							
Name -	Theodore W	/. Olds								
		skey & Olds, P.C.								
- 4	400 West Maple Road, Suite 350									
	Birmingham		State MI elephone 248-988-836		Zip Code	48009				
					Fax	248-988-83	363			
Name (Print/Typ	re) Theodor	re W. Olds	Registration No. (Attorne	y/Agent)	33,080					
Signature				i	Date Nov	ember 10. 2	2003			

This collection of information is required by 37 CFR 1.58(b). The information is required to obtain or retain a benefit by the public which is to file (and by USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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FFF TDANG	CRAITTAI	Complete if Known		
FEE TRANS	SWILLAL	Application Number	Herewith	
for EV	2004	Filing Date	Herewith	
for FY 2004 Effective 10/01/2003, Patent fees are subject to annual revision.		First Named Inventor	Lifson	
	•	Examiner Name		
Applicant claims small entity status	s. See 37 CFR 1.27	Art Unit		
TAL AMOUNT OF PAYMENT	(\$) 810.00	Attacher Decket No.	60 246-233: 10 564	

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)						
	FEE CALCULATION (continued)					
Credit card Money Other None 3. ADDITIONAL FEES	3. ADDITIONAL FEES					
Order Large Entity Small Entity Deposit Account:						
Fee Fee Fee Fee Fee Description						
Account 03-0835	10					
Denosit Complete Comp	ᅥ					
Account Carrier cover sheet	\dashv					
The Director is authorized to: (check all that apply)	一					
Charge fee(s) indicated below Credit any overpayments 1812 2,520 For filing a request for ex parte reexamination	\dashv					
Charge any additional fee(s) or any underpayment of fee(s) 1804 920* Requesting publication of SIR prior to Examiner action	_					
Charge fee(s) indicated below, except for the filing fee 1805 1,840* Requesting publication of SIR after	- 1					
to the above-identified deposit account.	一					
FEE CALCULATION 1251 110 2251 55 Extension for reply within first month	\dashv					
1. BASIC FILING FEE 1252 420 2252 210 Extension for reply within second month	\neg					
Large Entity Small Entity 1253 950 2253 475 Extension for reply within third month	\dashv					
Fee Fee Fee Fee Description Fee Paid 1254 1,480 2254 740 Extension for reply within fourth month						
1001 770 2001 385 Littliby filing for 1255 2,010 2255 1,005 Extension for reply within fifth month	\dashv					
1002 340 2002 170 Design filling fee 770.00 1401 330 2401 165 Notice of Appeal	_					
1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal	_					
1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing	_					
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding						
SUBTOTAL (1) (\$) 770.00 1452 110 2452 55 Petition to revive - unavoidable						
1453 1,330 2453 665 Petition to revive - unintentional						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue)						
Ext <u>ra Claims below Fee Paid</u> 1502 480 2502 240 Design issue fee						
Total Claims 10 -20** = X = 0.00 1503 640 2503 320 Plant issue fee						
Claims 2 - 3 - = X 1460 130 1460 130 Petitions to the Commissioner						
Multiple Dependent = 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)						
Large Entity Small Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt						
Fee Fee Fee Fee Fee Description Code (\$) 8021 40 8021 40 Recording each patent assignment per property (times number of properties)						
1202 18 2202 9 Claims in excess of 20 property (times number of properties) 1809 770 2809 385 Filing a submission after final rejection	\neg					
1201 86 2201 43 Independent claims in excess of 3 (37 CFR 1.129(a))	_					
1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))						
1204 86 2204 43 ** Reissue independent claims over original patent 1801 770 2801 385 Request for Continued Examination (RCE)	\Box					
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 Request for expedited examination of a design application	耳					
SUBTOTAL (2) (\$) 0.00 Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00	ļ					

(Complete (if applicable)) SUBMITTED BY Registration No. Theodore W. Okas Telephone 248-988-8360 Name (Print/Type) (Attorney/Agent) November 10, 2003 Signature

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UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Lifson

Serial No.:

Unknown

Filed:

Herewith

Title:

Compressor With Unloader Valve Between Economizer Line

and Evaporator Inlet

EXPRESS MAIL CERTIFICATE

"Express Mail" Label Number: EV220475292US

Date of Deposit:

November 10, 2003

I hereby certify that the attached documents or fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to "Mail Stop Patent Applications, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. .

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Laura Combs

(Typed or printed name of person mailing paper or fee)